PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10/516715

CLAIMS AS FILED - PART I (Column 1) (Column 2)							ENTITY		OTHER	R THAN
-	OTAL CLAIM		(Columi	n 1} ((Column 2)	TYPE		OF	SMALL	ENTITY
TOTAL CLAIMS						RATE	FEE		RATE	FEE
FOR .		NUMBER FILED		NUMBER EXTRA	BASIC F	EE	OR	BASIC FEE	150	
TOTAL CHARGEABLE CLAIMS			minus 20=		•	XS 9		OR	X\$18=	
INDEPENDENT CLAIMS			3 minus 3 = 1			X43=		OR	X86=	
MI	JLTIPLE DEPE	NDENT CLAIM P	RESENT			-145=		OR	-290=	
:1	the difference	e in column 1 is	less than z	ero, enter "O	in column 2	TOTAL		OR	TOTAL	750
	. 0	LAIMS AS A	MENDE	MENDED - PART II			•	_	OTHER	THAN
	•	(Column 1)		(Column 2) (Column 3)			SMALL ENTITY			ENTITY
AMENDMENT.A	10/04 BY	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUS PAID FOR	R PRESENT	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 10	Minus	-QD	-	XS 9=	·	OR	XS18=	j
	Independent	NTATION OF M	Minus	/ S	<u> </u>	X43=	·	OR	X	
<u> </u>	PINST PILSE	INTAHON OF MA	·	-ENDENT CE	JAIM!	+145=		OR	300	$\cdot \int_{-1}^{\infty} \cdot$
						TOTA		OR	TOTAL ADDIT, FEE	·(t)
1000		CORP. COLUMN STATE OF THE PARTY AND ADDRESS.				~0011. FE				
		(Column 1)		(Column		A0011. FE				
ENT 8		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column HIGHEST NUMBER PREVIOUS PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NOMENT 8	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUS	PRESENT EXTRA		ADDI- TIONAL	OR		TIONAL
AMENDMENT 8	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUS PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL	OR OR:	RATE	TIONAL
AMENDMENT 8	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUS PAID FOR	PRESENT EXTRA	RATE X\$ 9=	ADDI- TIONAL		RATE X\$18=	TIONAL
AMENDMENT 8	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUS PAID FOR	PRESENT EXTRA	XS 9= X43= +145=	ADDI- TIONAL FEE	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT 8	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUS PAID FOR	PRESENT EXTRA	RATE XS 9= X43= +145=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
ပ	Incependent	CLAIMS REMAINING AFTER AMENOMENT . NTATION OF ML	Minus	HIGHEST NUMBER PREVIOUS PAID FOR ***	PRESENT EXTRA a a a c c c c c c c c c c	XS 9= X43= +145=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
ပ	Incependent	CLAIMS REMAINING AFTER AMENDMENT . NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUS PAID FOR PAID F	PRESENT EXTRA a a a c c c c c c c c c c	RATE XS 9= X43= +145= TOTA ADDIT. FEI	ADDI- TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
	Incependent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT .	Minus JLTIPLE DEF Minus Minus	HIGHEST NUMBER PREVIOUS PAID FOR HIGHEST NUMBER PREVIOUS PAID FOR	PRESENT EXTRA a a a a a a a a b c c c c c c c c c c	RATE XS 9= X43= +145= TOTA AODIT. FE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= JOTAL ADDIT. FEE	ADDI-TIONAL
ပ	Incependent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENOMENT NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF Minus Minus	HIGHEST NUMBER PREVIOUS PAID FOR HIGHEST NUMBER PREVIOUS PAID FOR	PRESENT EXTRA a a a a a a a a b c c c c c c c c c c	RATE XS 9= X43= +145= TOTA ADDIT. FEI RATE XS 9= X43=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI-TIONAL
1 1 AMENDMENT C	Incependent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Number 11 incepts Number 11 inc	CLAIMS REMAINING AFTER AMENDMENT . NTATION OF MIL (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT . NTATION OF MIL mn 1 is less than the previously Paramber Previou	Minus Minus Minus Minus LTIPLE DEF	#IGHEST NUMBER PREVIOUS PAID FOR HIGHEST NUMBER PREVIOUS PAID FOR PAID FOR SPACE is less S S SPACE IS less S S S S S S S S S S S S S S S S S S	PRESENT EXTRA 2) (Column 3) PRESENT EXTRA AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM AIM	RATE XS 9= X43= +145= TOTA ADDIT FEE ADDIT FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X86= +290= JOTAL ADDIT. FEE X86= +290= TOTAL ADDIT. FEE	FEE ADDI-